

**PEEN CONDITIONING OF TITANIUM  
METAL WOOD GOLF CLUB HEADS**

**Abstract**

5           A golf club head is provided with a residual compressive stress layer on the  
inside surface of the club face using a peening treatment. The peening treatment also may  
remove material from the club head, such as unwanted alpha case on a titanium club head.  
The body of the club head further may be subjected to a peen treatment.

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